



**Our expert says**

**Prevent costly repairs**

## COLLISION PROTECTION



### IMPACT PROTECTION PROFILES

Now available in 5m lengths making impact protection even more ideal for long run installations.

- Flexible long life polyurethane foam.
- Easily installed - one operative.
- Temperature resistant from -40°C to +90°C.
- For internal and external use.
- UV resistant.
- Easily cut with a sharp knife.
- Fire resistant.



	Fixing	REF	PRICE
	Self adhesive	422.29.052	£153.31
	Self adhesive	422.29.669	£182.11
	Self adhesive	422.27.694	£148.70
	Push on	422.23.704	£156.19

Sectional view mm	Fixing	REF	PRICE
	Self adhesive	422.29.978	£153.31
	Self adhesive	422.26.236	£147.26
	Self adhesive	422.22.011	£182.21
	Self adhesive	422.24.291	£152.06



### PROTECTION GUARDS

Protect property and machinery with Protection Guards.

- Superior build quality and strength.
- Highly visible colour scheme.
- Easily installed with bolts (available at extra cost).
- Interior: Powder coated yellow with black bands.
- Exterior: Hot dip galv, powder coated yellow with black bands.
- Sizes
- Widths: 750mm or 1000mm.
- Heights: 350mm, 600 and 1200mm.
- Diameter: 76mm with 3mm wall thickness.
- Fixing plates: 160 x 140 x 10mm (drilled 4 fixing holes).



REF	H x W mm	Finish	PRICE
195.14.450	350 x 750	Powder coated	£149.86
195.16.265	350 x 750	Galvanised & powder coated	£218.98
195.14.589	350 x 1000	Powder coated	£164.93
195.13.499	350 x 1000	Galvanised & powder coated	£239.52
195.18.515	600 x 750	Powder coated	£181.06
195.17.623	600 x 750	Galvanised & powder coated	£248.64
195.18.943	600 x 1000	Powder coated	£194.02
195.19.157	600 x 1000	Galvanised & powder coated	£266.21
195.19.573	1200 x 750	Powder coated	£228.67
195.17.296	1200 x 750	Galvanised & powder coated	£313.44
195.17.903	1200 x 1000	Powder coated	£245.09
195.18.822	1200 x 1000	Galvanised & powder coated	£337.63
100.17.393	12/100	Rawl Plug Bolts (8 required)	£1.73

### HEAVY DUTY COLLISION BOLLARDS

A comprehensive range of heavy duty bollards with a wide spread of protective capabilities that meet most eventualities.

- Choose from surface or sub-surface.
- Heavy duty protection.
- Manufactured from high grade steels.
- Highly visible finish.
- Sizes
- Height: 1200mm above surface.
- Fixing
- Surface: Surface plate drilled 4 fixing holes.
- Sub-surface: 400mm depth with ground anchor.
- Finish
- Hot dip galv powder coated yellow with black bands.
- Types 'S' and 'L' also available in HDG & powder coated white/red finish.



Type	Fixing	Ø x height mm	Colour	REF	PRICE
S	Surface	90 x 1200	Yellow/black	199.19.943	£142.85
S	Surface	90 x 1200	White/red	199.29.625	£177.02
S	Sub-surface	90 x 1600	Yellow/black	199.17.454	£137.86
S	Sub-surface	90 x 1600	White/red	199.88.378	£172.61
L	Surface	159 x 1200	Yellow/black	199.16.549	£264.00
L	Surface	159 x 1200	White/red	199.88.077	£325.44
L	Sub-surface	159 x 1600	Yellow/black	199.15.852	£307.87
L	Sub-surface	159 x 1600	White/red	199.88.026	£335.90
XL	Surface	194 x 1200	Yellow/black	199.15.151	£596.06
XL	Surface	194 x 1600	Yellow/black	199.19.836	£573.70
XXL	Sub-surface	273 x 1200	Yellow/black	199.19.146	£800.93
XXL	Sub-surface	273 x 1600	Yellow/black	199.13.769	£800.93
Surface fixing bolts for S & L (4 required)				100.18.268	£2.50
Surface fixing bolts for XL & XXL (4 required)				100.14.550	£6.62

Prices include delivery on orders over £150

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